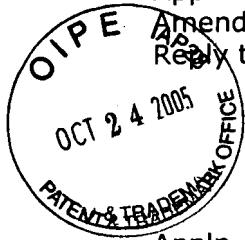


Appln. No.: 09/920,984  
Amendment Dated October 20, 2005  
Reply to Office Action of July 14, 2005

MAT-8170US



**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Appln. No: 09/920,984  
Applicant: Kentaro Miyano et al.  
Filed: August 2, 2001  
Title: METHOD OF CALCULATING EXCITING COEFFICIENTS FOR  
CIRCULAR ARRAY ANTENNA AND RADIO UNIT UTILIZING THE  
SAME  
TC/A.U.: 2642  
Examiner: Quynh H. Nguyen  
Confirmation No.: 6130  
Docket No.: MAT-8170US

**AMENDMENT UNDER 37 C.F.R. § 1.116**

**Expedited Procedure**

Mail Stop AF  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Responsive to the Final Office Action dated July 14, 2005, please amend the above-identified application as follows:

**Amendments to the Specification** begin on page \_\_\_\_\_ of this paper.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Amendments to the Drawings** begin on page \_\_\_\_\_ of this paper and include an attached replacement sheet(s).

**Amendments to the Abstract** are on page \_\_\_\_\_ of this paper. A clean version of the Abstract is on page \_\_\_\_\_ of this paper.

**Remarks/Arguments** begin on page 9 of this paper.